HuddleCamHD

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Model Number: HC10X-GY-G2

The HuddleCamHD 10X Gen 2 is ideal for medium to large sized meeting rooms. Comes standard with a certified SONY lens

Compatibility

- Windows 7/8/8.1/10
- Mac OS X
- Acano
- Adobe Connect
- BlueJeans
- Cisco Jabber
- Cisco WebEx
- Easymeeting
- Facetime
- Fuzebox
- Google Hangout
- GoToMeeting
- Lifesize
- Skype for Business(Lync)
- Polycom RealPresence
- Radavision
- Spontania
- Skype
- TurboMeeting.US
- Vidyo
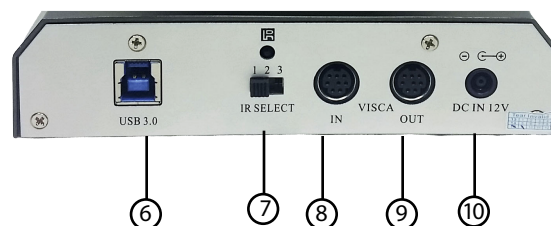- Vsee
- Zoom.US
- Google Hangouts on Air
- YouTube Live

Features

- 10X Optical Zoom
- USB 3.0 *(requires quad core processor)
- USB 2.0 @720p
- RS-232
- 1920 x 1080
- 53° Field of View
- Up to 30fps
- 64 Presets
- IR Remote

2 YEAR MANUFACTURER WARRANTY
★ Warranty ★

1. **Lens**
   10x Optical Zoom

2. **IR Receiver**
   To receive IR remote controller signal

3. **Power LED**
   Blue LED blinks when unit is powered

4. **Standby LED**
   Orange LED blinks for Stand-By status

5. **IR Receiver**
   To receive IR remote controller signal

6. **USB 3.0 Interface**
   For connection to PC USB 3.0 port (also compatible with USB 2.0 port and driver)

7. **IR Selective Swtich**
   When using only one remote to control more than one camera, this switch will assign a unique ID to each camera

8. **VISCA IN Port**
   For hard wired remote control from a 3rd party PC, joystick, etc...

9. **VISCA OUT Port/RS485**
   Used for daisy chaining multiple cameras for RS-232 RS-485 control

10. **DC IN 12V Socket**
    Only use the Power Adapter supplied with this camera

Specifications

Camera & Lens

Video CMOS Sensor	1/2.8" CMOS 2.0 Mega Pixel
Frame Rate	30fps 1920 x 1080p, 30fps 1280 x 720p
Lens Zoom	10X Optical Zoom, f=5-50mm
Field of View	8° (tele) to 53° (wide)
Min Lux	0.1 Lux
White Balance	Auto/Manual/Outdoor/Indoor/One Push/ATW

What's in the Box

- 10X Zoom USB 3.0 Camera
- 12V/2.0A DC Power Adapter
- Installation Bracket & Screws
- USB 3.0 Data Cable (3m), Serial Control Cable, RS-232C to RS-485 Cable
- IR Remote Control
- User Manual (Also Downloadable Online)

Rev 1.0 9/15

Pan/Tilt Movement

Pan Movement	0-359°
Tilt Rotation	Up: 90°, Down: 45°
Presets	64 Presets, 4 Patrol lines

Electrical Index

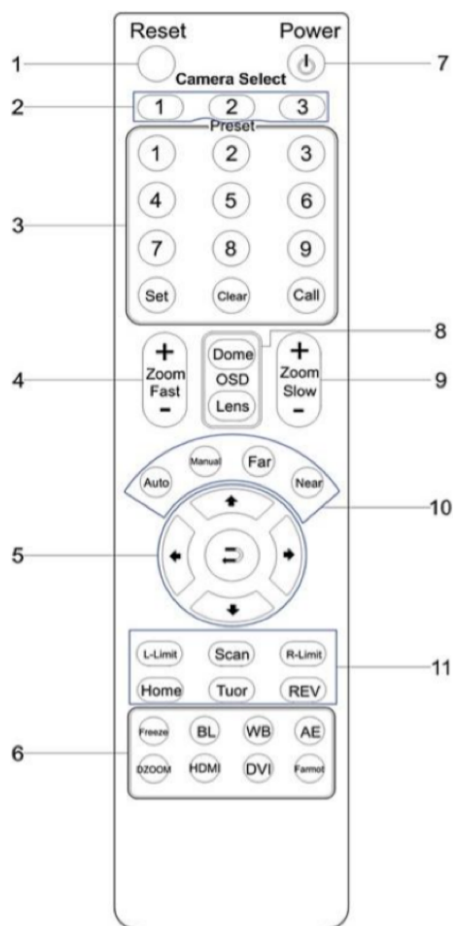|	
Power Supply Adapter	12V DC 2A
Input Voltage	12V DC (10.5-14V DC)
Input Power	24W (Max)
Working Enviornment	Indoor

Quality Management System

Certified ISO9001: 2008

Rear Board Connectors

Video Interface	USB 3.0
Control Signal Interface	Mini DIN-8 (VISCA IN, VISCA OUT/RS485)
Control Signal Config.	DIP-Switch Pin 7/TTL Signal
Baud Rate	9600 bps
Power Supply Interface	DC 12V 2A

Physical

Material	Aluminum, Plastic
Dimensions (in.)	5.68W x 6.31H x 5.88D [7.19H w/ Tilt Up]
Dimensions (mm.)	145W x 161H x 150D [183H w/ Tilt Up])
Weight	2.14 lbs (.97 kg)
Box Dimensions (in.)	12.13W x 9.25H x 9.5D
Box Dimensions (mm.)	309W x 235H x 242D)
Boxed Weight	5.52 lbs (2.50 kg)
Color	Silver Gray

Remote Contol

1. **Reset**
   Restarts the camera
   and restores it to Factory Default
   settings. (Note: Will delete all memory)

2. **Camera Selection**
   Select Camera ID: 1, 2 or 3

3. **Preset Positions**
   1-9: Preset Positions
   Set: Setting Preset Position
   Clear: Clear Preset Position
   Call: Call Preset Position
   Note: If you want to set (or call) the first
   preset position to 1, you should press
   number key "1", then press
   "Set" (or "Call") to set (call) the position

4. **Fast Zoom in/out Control Zone**
   + : Zoom in quickly
    - : Zoom out quickly

5. **Pan/Tilt Controller**
   ⬆ Move Up
   ⬇ Move Down
   ⬅ Move Left
   ➡ Move Right
   ↩ Auto Pan

6. **Additional Function Zone**
   Freeze: Image Freeze
   BL: Back-light Compensation
   WB: White Balance
   AE: Auto Exposure
   D Zoom: Digital Zoom

7. **Power Supply Switch**
   Switch for turning camera on
   (i.e. Stand-By mode vs. Working mode)

8. **OSD Menu Zone**
   Dome OSD: Enter Pan Tilt Zoom OSD menu
   Lens OSD: Enter lens OSD menu

9. **Slow Zoom In/Out Zone**
   + : Zoom in slowly
    - : Zoom out slowly

10. **Focus Control Zone**
    Auto: Turn on auto focus
    Manual: Turn on manual focus
    Far: Set focus at farther distance
    Near: Set focus at nearer distance

11. **Pan/Tilt Function Zone**
    L-Limit: Set left boundary limit scanning position
    Scan: Enable Boundary Scanning (Auto Panning)
    R-Limit: Set right boundary limit scanning position
    Home: Go to camera's Home position
    Tour: Enable automatic patrol tour of presets
    Rev: Enable image flip for ceiling mounting

Still have questions?
Give us a call.
⬇

152 Robbins Road ❯ Downingtown, PA 19335 ❯ HuddleCamHD.com ❯ 800-486-5276